

HDB home databases e-mail ATCC home

You may continue your word search by typing in your search criteria below or go back to the [menu](#) to begin a new search.

HNK1

[HDB Field/Subfield Descriptors](#) | [HDB Record Structure](#) | [Search Instructions](#)

Records containing distributor information

3581 RE 1.G>Homo sapiens 1.CN>human 1.CE>natural killer cell

AN 3581

AU Abo T ; Balch C ; Kumagaya K

AD University of Alabama;

AD Birmingham, AL 35294 USA

SO J Immunol 1981;127:1024-9

SO Cell Differ 1984;14:223-30

DI P>Abo T

DI Department of Microbiology

DI School of Dentistry

DI Tohoku University

DI Seiryo

DI Sendai, Miyagi, Japan

DI 2.C>American Type Culture Collection (ATCC)

DI 10801 University Boulevard

DI Manassas, VA 20110-2209 USA

DI 1-800-638-6597 (toll free USA)

DI 1-703-365-2700

DI 3.P>Becton Dickinson Immunocytometry Systems

DI 2350 Qume Drive

DI San Jose, CA 95131-1807

DI 1-800-223-8226 (toll free USA)

DI 1-408-954-2347

DI 4.P>Biomeda Corp.

DI P.O. Box 8045

DI Foster City, CA 94404 USA

DI 1-415-341-8787

DI 1-800-341-8787 (toll free USA)

DI 5.P>Progen Biotechnik GmbH

DI Maastrasse 30

DI D-69123 Heidelberg, Germany

DI 49-6221 8278 0

DE C>HNK-1 ;developer

DE 2.C>ATCC TIB-200 ;distributor

DE 3.P>347390 ;distributor

DE 3.P>347391 ;distributor

DE 3.P>347393 ;distributor

DE 3.P>7390 ;discontinued designation

DE 3.P>7391 ;discontinued designation

DE 3.P>7393 ;discontinued designation

DE 3.P>7395 ;discontinued designation

DE 3.P>HNK-1 ;distributor

DE 4.P>HNK-1 ;distributor

DE 4.P>K045 ;distributor

DE 5.P>11459 ;distributor

DE 5.P>HNK-1 ;distributor

IM G>Homo sapiens CN>human CE>T-lymphoblast U>cell membrane

IM PA>acute lymphoblastic leukemia CD>HSB-2 a.CC>neoplasm

RM ;injection ;in vivo

DO G>Mus musculus CN>mouse S>BALB/c O>lymph node

IP G>Mus musculus CN>mouse S>BALB/c T>bone marrow CE>B-lymphocyte

IP PA>plasmacytoma CD>P3-X63-Ag8.653

PR ;fusion

PD :IgM ;kappa

AS ;cytotoxicity ;immunofluorescence

RE 1.G>Homo sapiens 1.CN>human 1.CE>natural killer cell

RE 1.SN>CD57 1.MW>110 kD 1.a.CC>differentiation

RE 2.MW>110 kD 2.a.CC>differentiation

RE 3.G>Homo sapiens 3.CN>human 3.T>peripheral blood

RE 3.CE>lymphocyte 3.SN>CD57 3.%>20 3.a.CC>differentiation

RE 4.G>Gallus sp. 4.CN>chicken 4.T>neural crest 4.A>1 day

RE 5.CE>glial cell
RE 6.CE>neuron
RE 7.CE>Schwann cell
RE 8.G>Gallus sp. 8.CN>chicken 8.T>neural ectoderm
RE 9.G>Homo sapiens 9.CN>human 9.T>neural ectoderm
RE 10.G>Aves 10.CN>avian 10.O>dorsal root ganglion 10.D>embryo
RE 10.A>1 week
RE 11.G>Aves 11.CN>avian 11.O>brain 11.D>embryo 11.A>1 week
RE 12.G>Aves 12.CN>avian 12.O>dorsal root ganglion 12.D>adult
RE 13.G>Aves 13.CN>avian 13.O>brain 13.D>adult
XR 1.G>Homo sapiens 1.CN>human 1.CE>natural killer cell
XR 2.SN>myelin associated glycoprotein
XR 3.CE>natural killer cell 3.PA>natural killer cell leukemia
NR 1.G>Gallus sp. 1.CN>chicken 1.T>epidermis
NR 2.G>Gallus sp. 2.CN>chicken 2.T>mesoderm
NR 3.G>Gallus sp. 3.CN>chicken 3.T>endoderm
NR 4.G>Homo sapiens 4.CN>human 4.T>epidermis
NR 5.G>Homo sapiens 5.CN>human 5.T>mesoderm
NR 6.G>Homo sapiens 6.CN>human 6.T>endoderm
AV ;3.biотин conjugate ;3. fluorescein conjugate ;3.purified
AV ;5.supernatant
AB Leu-7+ cells increase with age and NK cell activity.
AB Some but not all Leu-2+ cells are Leu-7+.
AB Anti-Leu-7 identifies a population that lacks T-cell markers
AB and has K/NK function.
AB Reactants#10,#11 age was 11 days
SD 11459
SD 347390
SD 347391
SD 347393
SD 7390
SD 7391
SD 7393
SD 7395
SD ATCCTIB200
SD HNK1
SD K045
LD USA ;JPN CR403
EI DA>9709 CV>8806 UD>8806
CI ;catalog ;survey form
SN Synonym>CD57
SN Synonym>myelin associated glycoprotein

Send questions or comments to www@atcc.org

Last Updated: June 17, 1999